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HILDE: A Generic Platform for Building Hypermedia Training .. - Tsalgatidou Plevria (Correct) applications that use multimedia assets such as video, image and sound. It supports reusability and of roles, namely: the MetaAuthoring role, the Authoring role, the trainee role and the tutor role. The and provides flexibility by integrating a number of tools to support the tasks and the activities of four www.di.uoa.gr/~afrodite/emmsec97.ps

Multiviews Interfaces for Multimedia Authoring Environments - Jourdan, Roisin, Tardif (1998) (Correct) (1 citation) and processing allow the use of image, video and sound information in computer applications. Multiviews Interfaces for Multimedia Authoring Environments Muriel Jourdan, Cecile Roisin and interface needs for the emergence of new authoring tools for the creation of multimedia documents. We ftp.innialpes.fr/pub/opera/publications/mmm98.ps.gz

Multimedia Authoring Tools: State of the Art and Research...-Bulterman, Hardman (1995) (Correct) (4 citations) Abstract: The integration of audio, video, graphics and text on the desktop promises to LNCS-1000 Springer-Verlag 1995 Multimedia Authoring Tools: State of the Art and Research www.cwi.nl/itp/mmpapers/Incs.1000.ps.gz

Hyperlinked Video - Jonathan Dakss (1998) (Correct) (4 citations) Hyperlinked Video Jonathan Dakss, Stefan Agamanolis, Edmond Chalom, objects remains one of the chief difficulties in authoring hyperlinked video we solve this problem www.media.mit.edu/~vmb/papers/SPIE98hyper.ps.Z

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Principles and Tools for Authoring Knowledge-Rich Documents - Robert Futrelle (1995) (Correct) Principles and Tools for Authoring Knowledge-Rich Documents Robert P. Futrelle and Principles and Tools for Authoring Knowledge-Rich Documents Robert P. introduce the notion of Knowledge-Based Authoring Tools (KBATs)It turns out that the primary task for a www.ccs.neu.edu/home/natasha/papers/dexa.ps.Z

Milli Robotics for Endoscopy - Wendlandt (1994) (Correct) (3 citations) images of the interior of the patient. Electronic video endoscopes are improving and are more popular as in [17] and [9]It is the belief of this author that a primary failure of current endoscopic

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Supporting authoring and learning in a collaborative hypertext
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A Query Language for XML Alin Deutsch Mary Fernandez Daniela Florescu
www.research.att.com/~mff/files/final.ps

Distributed Architecture with XML and CORBA (I & II) - Balen, Elenko (1999) (Correct) Distributed Architecture with XML and CORBA (I &II) Xenotrope, Inc. Henry Balen & www.xenotrope.com/pdf/pres_xml_cdd1.pdf

Memphis: An Active Video Authoring, Compression and Playback System - Neogi (2002) (Correct)
Memphis: An Active Video Authoring, Compression, and Playback System
www.ecsi.cs.sunysb.edu/tr/TR109.ps.gz

Structured Multimedia Authoring - Lynda Hardman (1993) (Correct) (34 citations) the potential and power of adding sound and video to their documents is becoming apparent to users. 283 Structured Multimedia Authoring Lynda Hardman, Guido van Rossum, Dick C.A. www.cwi.nl/pub/mmpapers/sma.ps.gz

Extensible Markup Language (XML) - Version 1.0 - Bray, Paoli, Sperberg-McQueen (1997) (Correct) (3 citations) PR-xml-971208 Extensible Markup Language (XML) Version www.dbis.informatik.hu-berlin.de/lehre/SS99/ecserrinar/paper/therna3/PR-xml-971208.ps.gz

Querying XML Data - Deutsch, Fernandez, Florescu, Levy.. (1999) (Correct) (3 citations) Querying XML Data Alin Deutsch Univ. of Pennsylvania rodin.inria.fr/dataFiles/DFFLMS99.ps

<u>Test Applications for a Heterogeneous Real-Time Network Testbed - Edward Knightly (Correct)</u> for this network are described in this paper: a **video** conferencing **tool**, a **tool** for combustion modeling are described in this paper: a **video** conferencing **tool**, a **tool** for combustion modeling using distributed in this paper: a **video** conferencing **tool**, a **tool** for combustion modeling using distributed com5.iis.sinica.edu.tw:8000/~comcom/presentation/testapp.ps

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<u>An eXtensible Web Modeling Framework - Klapsing, Neumann (Correct)</u> nestroy.wi-inf.uni-essen.de/Forschung/Publikationen/WWW6/xwmf_abstract/xwmf.ps

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User Models For Intent-Based Authoring - Csinger (1995) (Correct) (5 citations) salient manner. A prototype for intent-based video authoring is described. Video is used as a test www.cs.ubc.ca/labs/imager/th/ps/csinger.phd.1996.ps.gz

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ATUMM: an Authoring Tool for User Model Management - Self (1991) (Correct)

ATUMM: an Authoring Tool for User Model Management John Self 1991

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(148.88.8.9) pub/aai/ 2 ATUMM: an Authoring Tool for User Model Management John Self Computing ftp.comp.lanes.ac.uk/pub/aai/aai-report-51.ps.Z

Authoring Structured Multimedia Documents - Roisin (1998) (Correct)

by the main corresponding standards (SGML/XML, HTML, CSS, DSSSL/XSL, SMIL)Building authoring and processing allow the use of image, video and sound information in computer applications. Authoring Structured Multimedia Documents C'ecile ftp.inrialpes.fr/pub/opera/publications/softsem98.ps.gz

A Distributed Multimedia Architecture for Intent-Based...- Gribble, Csinger, Booth (1994) (Correct) Multimedia Architecture for Intent-Based Video Authoring and Presentation Steven Gribble Andrew Multimedia Architecture for Intent-Based Video Authoring and Presentation Steven Gribble Andrew Csinger http.cs.berkelev.edu/~gribble/papers/intent_auth.ps.gz

Authoring, Compression, and Playback of Active Video Content - Neogi (Correct) Authoring, Compression, and Playback of Active Video Content Submitted as a proposal for doctoral www.ecsl.cs.sunysb.edu/tr/TR95.ps.gz

Zodiac2: An Authoring Tool for Active Video Content - Neogi, Chiueh (Correct) Zodiac2: An Authoring Tool for Active Video Content Anindya Neogi Tzi-Cker Chiueh Computer www.ecsl.cs.sunysb.edu/fr/TR94.ps.gz

Adding Hyperlinks to Digital Television - Michael Bove (1998) (Correct) (1 citation) Laboratory Cambridge, Ma Usa Abstract Hyperlinked Video Is Video In Which Specific Objects Are Made objects remains one of the chief difficulties in authoring hyperlinked video we solve this problem www.media.mit.edu/people/vmb/papers/SMPTE98.ps.Z

Issues in Temporal Representation of Multimedia Documents - Lavaïda (1996) (Correct) (2 citations) the temporal dimension of media objects like video, audio, etc. and is also used to temporally a new generation of applications. In particular, authoring environments have found in multimedia the means static editing/viewing ones found in HTML-based tools. We present in this position paper a set of ftp.inrialpes.fr/pub/iNRIA/projets/OPERA/publications/WRTMW96.ps.gz

Authoring and Transcription Tools for Speech-Based Hypermedia. - Arons (1991) (Correct) (1 citation) The addition of graphics, audio, still images, or video to such systems is helping to create a wealth of Authoring and Transcription Tools for Speech-Based Authoring and Transcription Tools for Speech-Based Hypermedia Systems Barry Arons thp.media.mit.edu/pub/barons/AuthoringAndTranscriptionTools-AVIOS91.ps

Real-Time Monitoring of the EIVIS Distributed Video-Server on ... - Gergeleit, Mock (1997) (Correct)
Real-Time Monitoring of the EIVIS Distributed Video-Server on Windows NT M. Gergeleit and M. Mock GMD describes the distributed real-time monitoring tool JewelNT that has been developed and first applied the need for a fine-grained, trace-based monitoring tool in order to support development of soft real-time cs-ftp.bu.edu/techreports/97-021-jeee-rtss97-wip/gergeleit.ps

TIEMPO: An Authoring and Presentation System for... - Wirag, Wahl, Rotherme (1995) (Correct) items, which can be of any media type such as text, video, audio, graphics etc. Then, the layout of the TIEMPO: An Authoring and Presentation System for Interactive a challenge for all advanced multimedia authoring tools. When non-interactive titles were specified by www.informatik.uni-stuttgarf.de/ipvr/vs/Publications/1995-wirag-02.ps.Z.

Embedded Video in Hypermedia Documents: Supporting Integration...-Bulterman (1995) (Correct) (1 citation) Systems (October, 1995) ACM 1995 Embedded Video in Hypermedia Documents: Supporting Integration www.cwi.nl/ftp/mmpapers/embedded_video.ps.gz

A World Wide Web Authoring Tool for Hyperlinked Information. - Self, McCracken (Correct)

A World Wide Web Authoring Tool for Hyperlinked Information with Multiple

A World Wide Web Authoring Tool for Hyperlinked Information with Multiple Views
of a WWW based Virtual University Infrastructure: tools for disciplined navigation and guided discovery,
ftp.npac.syr.edu/pub/projects/reu/reu95/journal/vself/paper.ps.gz

Algebraic Video for Composition and Content-Based Access - Weiss, Duda, Gifford (Correct)
Algebraic Video for Composition and Content-Based Access Ron
ftp.imag.fr/pub/DRAKKAR/duda/algebraic-video.ps.gz

Final Report - Epsrc Project (1998) (Correct) (1 citation)

also conducted. These **tools** are largely based on **Video**-On-Demand interface design. The second area was with creating a ubiquitous environment capable of **authoring** these MHEG applications, and using this 1. Background Study 2. Study Design and Simulation **Tools** 3. Basic Development of Environment and Linking www.spd.eee.strath.ac.uk/users/memis/FinalReport-ps.ps

Authoring and Generating Health-Education Documents That Are.. - Hirst, al. (1997) (Conect) (11 citations) CISM, 1997. Available on-line from um.org. Authoring and Generating Health-Education Documents That a professional medical writer, using an authoring tool that we will describe in Section 4 below. The document TSL Patient's medical record Authoring tool TSL Text Medical writer Figure 1. Generation of a um.org//um_97/gz/HirstG.ps.gz

KnowledgeWeb: A Conceptual Framework and Implementation ... - Mejuev, Kumagai. (Correct) implemented with commonly used technologies such as XML [1]CORBA [2, 3] and Java [4]allowing the [5] plug-in for Netscape. Or, a live streaming video component can be wrapped for conferencing supports the following features: Distributed authoring -VEDICI includes a distributed application www.will.or.jp/KW/VEDICI/VEDICI-SS99.ps

Mist: The Matilda Information Structuring Toolset - Lowe Martyn (1996) (Correct) across many applications. For example, a specified video sequence can be decomposed into scenes, shots and Email: dbl@eng.uts.edu.au The MATILDA hypermedia authoring framework has been developed in an attempt to Mist: The Matilda Information Structuring Toolset D.b. Lowe, P. Martyn Faculty Of Engineering, www.eng.uts.edu.au/~dbl/papers/97mmm02.ps

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VIMS: A Video Information Management System - Lee, Li, Xiong (1992) (Correct) Boston. Manufactured In The Netherlands. Vims: A Video Information Management System John Chung-Mong ftp.cs.ust.hk/pub/video/papers/Paper_mta.ps.qz

Evaluating a Multimedia Authoring Tool with Cognitive.. - John, Mashyna (1997) (Correct) (1 citation) the VolumeViewBuilder at the time. Each session was videotaped at the User Studies Lab in the School of Evaluating a Multimedia Authoring Tool with Cognitive Walkthrough and Think-Aloud Evaluating a Multimedia Authoring Tool with Cognitive Walkthrough and Think-Aloud User reports-archive.adm.cs.cmu.edu/anon/1995/CMU-CS-95-189.ps

From Semistructured Data to XML: Migrating the Lore Data.. - Goldman, McHugh, Widom (1999) (Correct) (68 citations) From Semistructured Data to XML: Migrating the Lore Data Model and Query Language Title=A First Course in Database Systems' Author=P1 P2'Assume attribute Id is of type ID. www-rocq.inna.fr/~cluet/WEBDB/lore.ps

A Visual Query Language for Identifying Temporal Trends in .. - Hibino, Rundensteiner (Correct) (6 citations) Query Language for Identifying Temporal Trends in Video Data Stacie Hibino and Elke A. Rundensteiner rich, qualitative medium. A few video analysis 1 tools exist [13, 20, 9]but they are limited in that support users in analyzing video data by providing tools for querying video annotations in search of ftp.eecs.umich.edu/people/rundenst/papers/r-95-10.ps

The Merit of XML as an Architecture Description.. - Pruitt, Stuart, Sull.. (1998) (Correct) (2 citations) and Computer Technology Corporation 1 The Merit of XML as an Architecture Description Language process must accommodate familiar and common tools for collaboration. 6. Repository -Software an impressive number of commercial document tool vendors have announced planned product versions www.bell-labs.com/user/dep/prof/wicsa1/final/pruitt.pdf

XML Dataspaces for Mobile Agent Coordination - Cabri, Leonardi, Zambonelli (2000) (Correct) (2 citations) 1 XML Dataspaces for Mobile Agent Coordination Giacomo sine.dsi unimo.it/MOON/papers/SAC00.pdf

Programming World Wide Web Pages in Scheme - Nørmark (1999) (Correct) (5 citations) with the expected advantage of introducing XML as a successor of HTML. In addition we find it language instead of through HTML or an HTML-based authoring tool. We use the Scheme programming language instead of through HTML or an HTML-based authoring tool. We use the Scheme programming language from the www.cs.auc.dk/~normark/projektforslag-e99/../lamt/papers/programming-www-scheme.ps

WIP/PPP: Knowledge-Based Methods For Automated Multimedia...- André, Müller, Rist (Correct) on the available material (e.g. clip art, images, video, or written text passages from electronic Knowledge-Based Methods For Automated Multimedia Authoring Elisabeth Andr'e, Jochen Muller, Thomas Rist Keywords Mm Presentation Software, Mm Authoring Tools Abstract For An Increasing Number Of www.dlki.uni-sb.de/~andre/papers/ed.ps.gz

<u>Video Server Architectures: Performance and Scalability...- Bernhardt, al. (1994) (Correct)</u> Video Server Architectures: Performance and

ftp.eurecom.fr/ATM/papersEURECOM/PAPERS/brestBernhardt.ps.gz

On Wrapping Query Languages and Efficient XML Integration - Christophides, Cluet.. (2000) (Correct) (28 citations) On Wrapping Query Languages and Efficient XML Integration Vassilis Christophides Sophie Cluet www.ics.forth.gr/~christop/yamg.ps

Transaction Support for Cooperative Hypermedia Document.. - Tesch, Wäsch (1995) (Correct) e.g.communication channels like audio and video, that 1 This work is partially done in the Support for Cooperative Hypermedia Document Authoring A Study on Requirements -Thomas Tesch ftp.darmstadt.gmd.de/pub/oasys/reports/P-95-26.ps.Z.

Haskell and XML: Generic Combinators or Type-Based Translation? - Wallace, Runciman (1999) (Correct) (30 citations)
Haskell and XML: Generic Combinators or Type-Based Translation?
timing=4m16s' tracks? notes author=unknown"Possibly the DBQ's most famous album,
derive definitions for internal Haskell 1 The XML toolkit from this paper is available on the WWW at
ttp.cs.york.ac.uk/pub/malcolm/icfp99.ps.gz

Authoring on the Fly - Ottmann, Bacher (1995) (Correct) (3 citations) used the MBone tools sd, nv, vat and wb to get the video (about 3 frames per second)audio and also the Authoring on the fly Th. Ottmann, Ch. Bacher Institut fur we have used the whiteboard wb of the Mbone toolset and have transmitted the lecture also to remote www.licm.edu/jucs_1_10/authoring_on_the_fly/ps/paper.ps.gz

EURASIP Journal on Applied Signal Processing 2003:9, 1–18 - Hindawi Publishing.. (Correct)
Using Moving Object Segmentation and Tracking in Video Shots Petros Daras Informatics and Telematics c 2003 Hindawi Publishing Corporation MPEG-4 Authoring Tool Using Moving Object Segmentation and www.csd.uch.gr/~iziritas/papers/MPEG4-Author.pdf

A Framework for Component Based Model Acquisition and.. - Blanchebarbe, Diehl (2001) (Correct) of Java and Java3D and recording this data in an XML based data format. With the help of this data To this end a program named GenAu-3D Generic Authoring Environment) was developed. With the help of to create an animation. GenAu-3D includes three tools: Meta-Authoring Tool Generic Authoring rw4.cs.uni-sb.de/~diehl/pubs/web3d2001.pdf

A Multiple View Authoring Tool for Modeling Training Materials - Yusuke Hayashi Lai (Correct)

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This paper discusses ontology-aware authoring tool for training systems. This tool uses the ontology www.ei.sanken.osaka-u.ac.jp/pub/hayashi/hayashi-iCCE99.pdf

Data-Binding Facility for the Java Platform - Reinhold (1999) (Correct)
901 San Antonio Road Palo Alto, CA 94303 U.S.A. An XML Data-Binding Facility for the Java TM Platform in any form by any means without prior written authorization of Sun and its licensors, if any. The style of programming may benefit from development tools that can keep track of the various java.sun.com/xml/clocs/bind.pdf

Constructing Table-of-Content for Videos - Rui, Huang, Mehrotra (1998) (Conect) (14 citations) Constructing Table-of-Content for Videos Yong Rui, Thomas S. Huang, and Sharad Mehrotra www.ifp.uiuc.edu/~yrui/html/./ps/mms98.ps.Z

Improving Visual Programming Languages for Multimedia Authoring - John Koegel (1993) (Correct) (2 citations) which combine text, graphics, audio, and video is called multimedia authoring. Contemporary Visual Programming Languages For Multimedia Authoring 1 John F. Koegel And Jesse M. Heines video is called multimedia authoring. Contemporary tools provide both media editing and multimedia devo.cs.uml.edu/pub/Papers/EdMedia93-visual-paper.ps.gz

An Application Level Video Gateway - Amir, McCanne, Zhang (1995) (Correct) (123 citations)
An Application Level Video Gateway Elan Amir University of California, interoperates with the current Internet video tools in a transparent fashion. We have built a seamlessly with the current Internet video tools. We have demonstrated our implementation in the www.tns.lcs.mit.edu/~djw/library/vgw.ps.gz

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